

Declaration of Performance
Ampatex Reflecto VCL: 1,5 x 50 m

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Item	Performance description
1	Unique identification code of the product type: Ampatex Reflecto VCL
2	Type number for identification of the construction product according to Article 11 Par. 4: Ampatex Reflecto VCL
3	Use of the construction product intended by the manufacturer according to the applicable, harmonised technical specification: Vapour check or vapour barrier according to DIN EN 13984 – Sealing membranes – Plastic and elastomer membranes – Definitions and characteristics; German version EN 13984:2013
4	Product name and contact address according to Article 11 Par. 5: Ampatex Reflecto VCL Ampack AG Seebleichestrasse 50 CH-9401 Rorschach
5	Name and address of authorised representative according to Article 12 Par. 2: Ampack AG Seebleichestrasse 50 CH 9401 Rorschach
6	System for the assessment and verification of constancy of performance in accordance with Appendix V, Point 1.4. of the BauPV (Construction Products' Regulations): System 3
7	Performance declaration for a construction product for which a harmonised European standard exists: SGS Intron (1939), BTTG (0338) and VTT (0809) performed an initial type test under system 3 and issued a test report.
8	Performance Declaration for a construction product for which a European Technical Assessment has been drawn up: -

Reflecto VCL					
Harmonised European Standard:	EN 13984:2013				
Major characteristics			Performance		
Property	Method	Units	Nominal value	Minimum value	Maximum value
Product description	EN 13984:2013	-	Type A	-	-
Mass per unit area	DIN EN 1849-2	g/m ²	140	-5 %	+5 %
Width	DIN EN 1848-2	m	1.5	-0.5 %	+1.5 %
Length	DIN EN 1848-2	m	50	-0 %	
Straightness	DIN EN 1848-2	mm / 10 m	< 75		
Fire behaviour	DIN EN 13 501-1 EN ISO 11925-2	-	E	-	-
Waterproofing	DIN EN 1928, Procedure A	-	Passed at 2 kPa		
Water vapour permeability	EN 1931	m	80	75	150
Emissivity	EN 15976		<0,03		
Maximum longitudinal tensile strength	EN 12 311-1	N/5 cm	240		
Maximum transverse tensile strength	EN 12 311-1	N/5 cm	200		
Longitudinal elongation	EN 12 311-1	%	40		
Transverse elongation	EN 12 311-1	%	40		
Longitudinal resistance to tearing (nail)	EN 12 310-1	N	120		
Transverse resistance to tearing (nail)	EN 12 310-1	N	120		
Resistance to impact		N	800		
Durability					
Water vapour resistance after ageing	EN 1296, 70°C EN 1931	-	Passed		
Resistance to alkalis	EN 1847	-	Passed		
Air tightness	Manufacturer's data	-	Airtight		
Hazardous substances	To be specified	-	None		
Visible defects	EN 1850-2	-	None		

10

The performance of the product according to Number 1 and Number 2 corresponds to the declared performance according to Number 9.

The manufacturer alone is responsible for the creation of the Performance Declaration according to Number 4.

Signed for and in the name of the manufacturer by:

Marco Jäger
Head of Marketing and Technology, Ampack AG, Rorschach